

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030119\
 Data File : P0054199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 22:24
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:06:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.038	3.121	324.0E6	19606383	151.071	76.477 #
2)	SA Decachlor...	9.363	7.692	69257073	16021652	63.463	60.304
Target Compounds							
3)	L1 AR-1016-1	5.169	4.087	60081910	6759508	1195.269m	669.960m#
4)	L1 AR-1016-2	5.190	4.101	87605243	10792151	1171.630m	690.798 #
5)	L1 AR-1016-3	5.249	4.257	52717605	5521258	1170.730	648.514 #
6)	L1 AR-1016-4	5.348	4.300	40969852	4401326	1145.220	687.632 #
7)	L1 AR-1016-5	5.628	4.487	34819878	5765164	1097.851	670.328m#
31)	L7 AR-1260-1	6.719	5.432	45709720	9804968	833.399	568.790 #
32)	L7 AR-1260-2	6.971	5.616	52642951	11775914	759.718	563.200 #
33)	L7 AR-1260-3	7.320	5.750	32250349	11022378	732.567	576.783
34)	L7 AR-1260-4	7.545	6.192	33539630	7240660	709.032	592.591
35)	L7 AR-1260-5	7.850	6.434	72358103	17468953	716.681	592.348

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030119\
Data File : PO054199.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2019 22:24
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

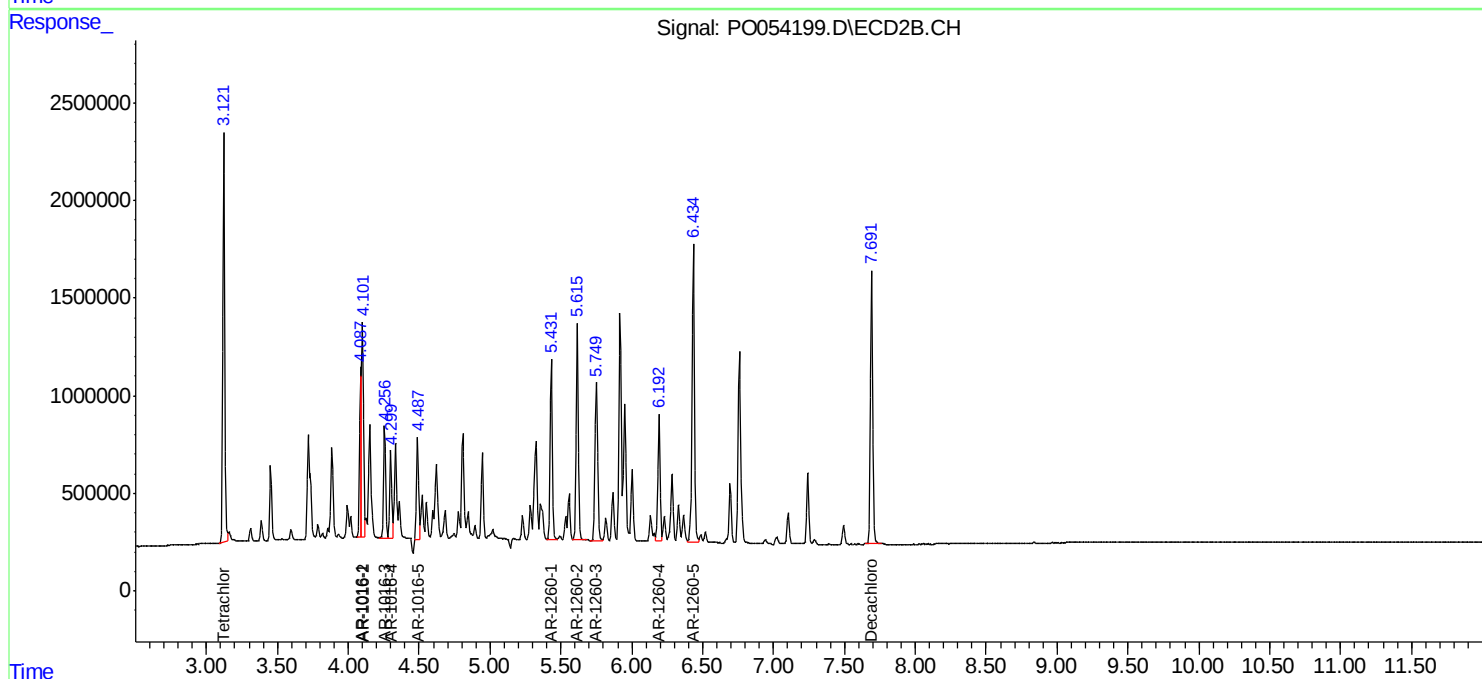
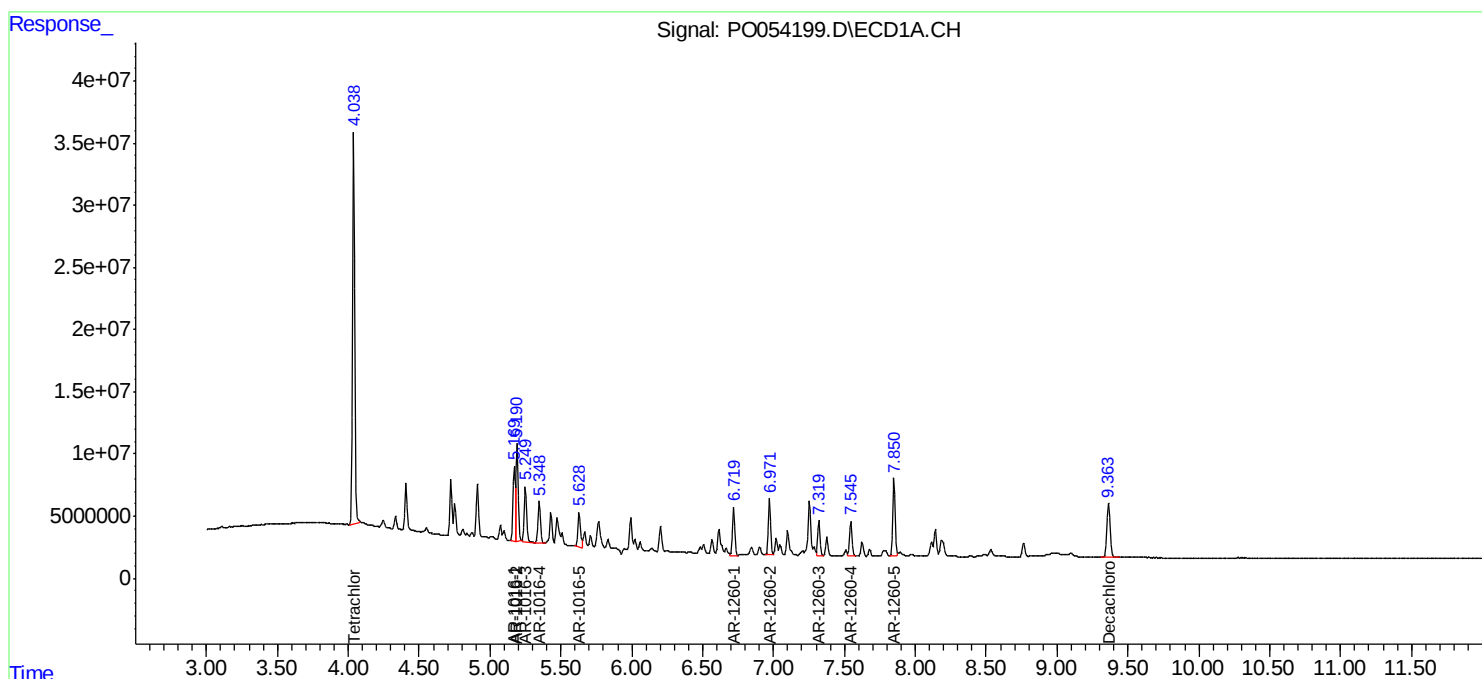
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

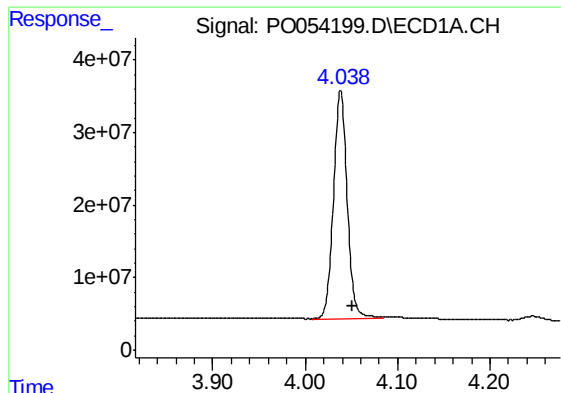
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:06:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





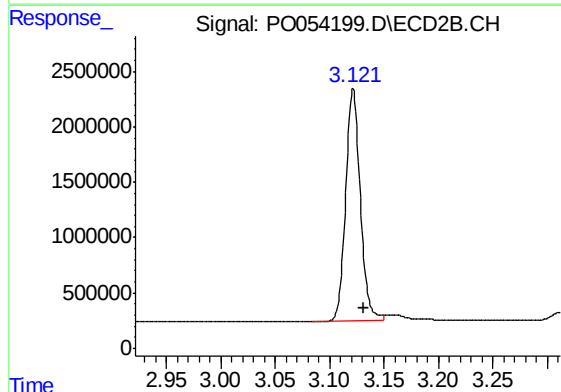
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.013 min
Response: 324015325
Conc: 151.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

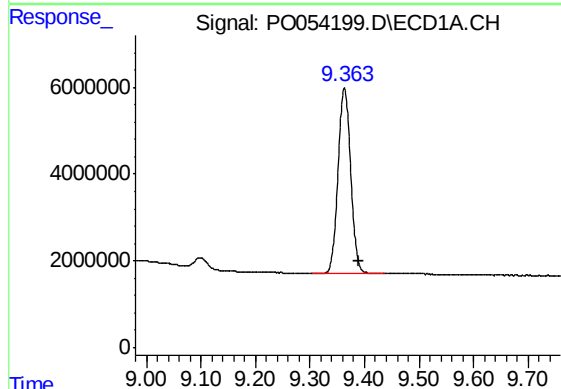
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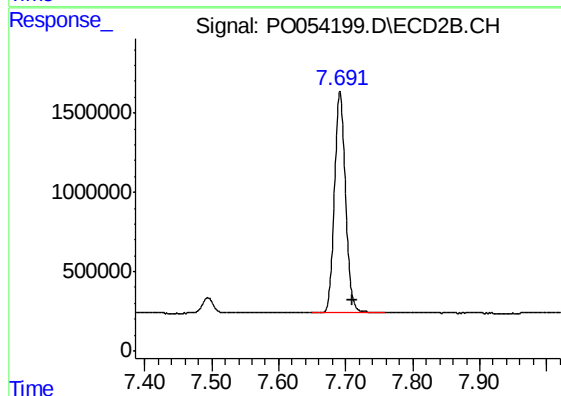
#1 Tetrachloro-m-xylene

R.T.: 3.121 min
Delta R.T.: -0.010 min
Response: 19606383
Conc: 76.48 ng/ml



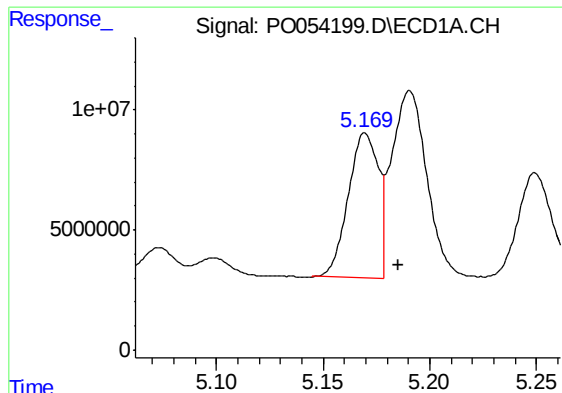
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.027 min
Response: 69257073
Conc: 63.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.692 min
Delta R.T.: -0.019 min
Response: 16021652
Conc: 60.30 ng/ml



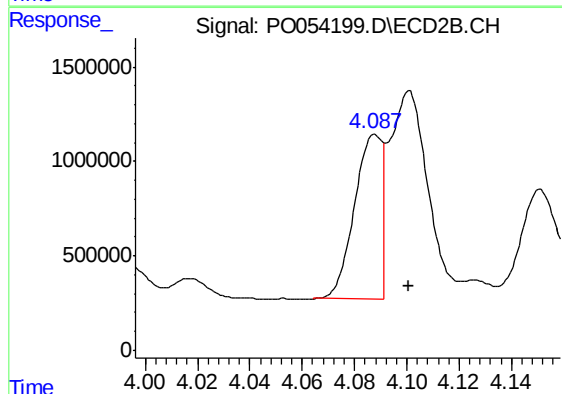
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: -0.016 min
Response: 60081910
Conc: 1195.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

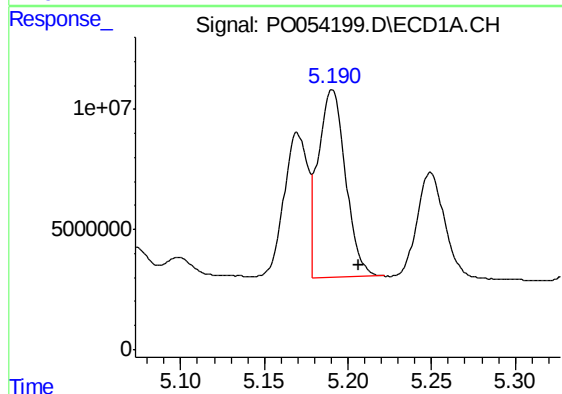
Manual Integrations
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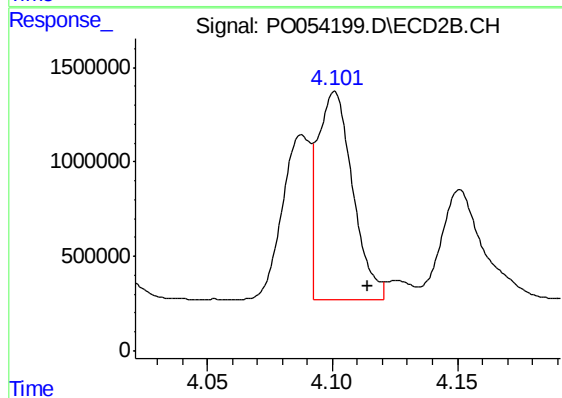
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: -0.013 min
Response: 6759508
Conc: 669.96 ng/ml m



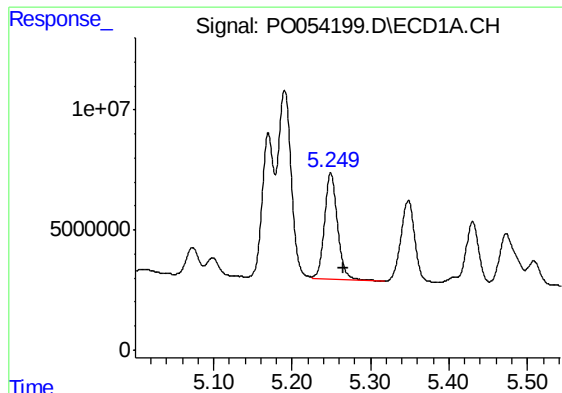
#4 AR-1016-2

R.T.: 5.190 min
Delta R.T.: -0.016 min
Response: 87605243
Conc: 1171.63 ng/ml m



#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: -0.013 min
Response: 10792151
Conc: 690.80 ng/ml



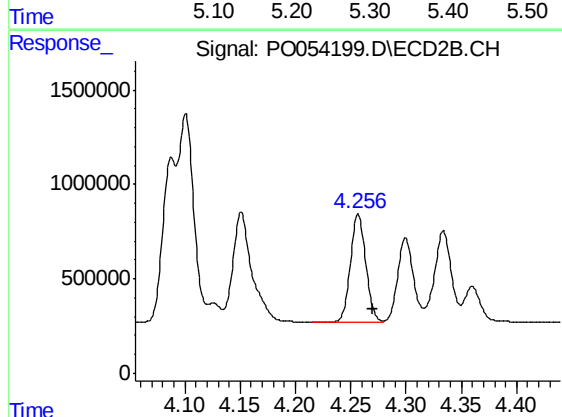
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.016 min
Response: 52717605
Conc: 1170.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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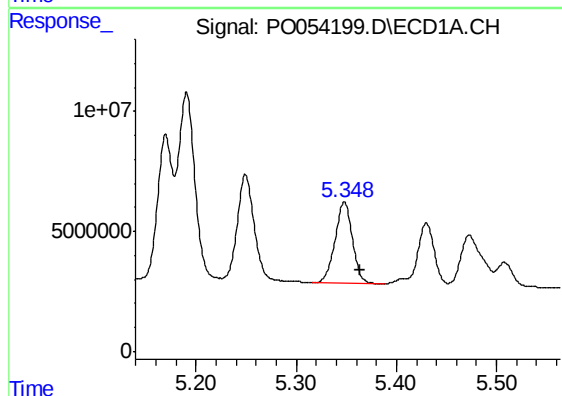


#5 AR-1016-3

R.T.: 4.257 min
Delta R.T.: -0.014 min
Response: 5521258
Conc: 648.51 ng/ml

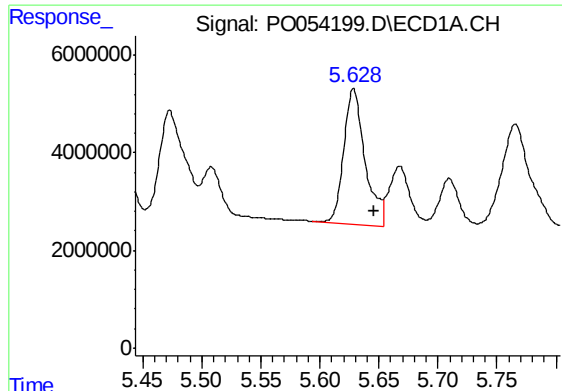
#6 AR-1016-4

R.T.: 5.348 min
Delta R.T.: -0.016 min
Response: 40969852
Conc: 1145.22 ng/ml



#6 AR-1016-4

R.T.: 4.300 min
Delta R.T.: -0.013 min
Response: 4401326
Conc: 687.63 ng/ml



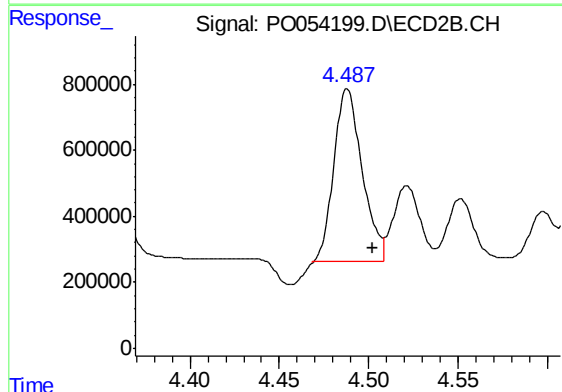
#7 AR-1016-5

R.T.: 5.628 min
Delta R.T.: -0.017 min
Response: 34819878
Conc: 1097.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

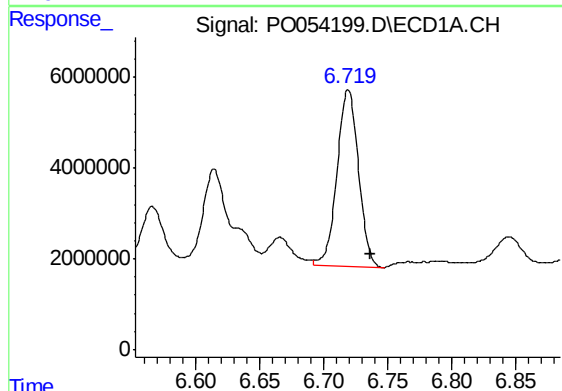
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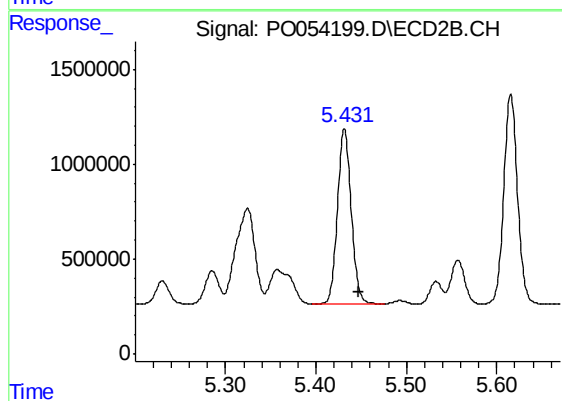
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.015 min
Response: 5765164
Conc: 670.33 ng/ml m



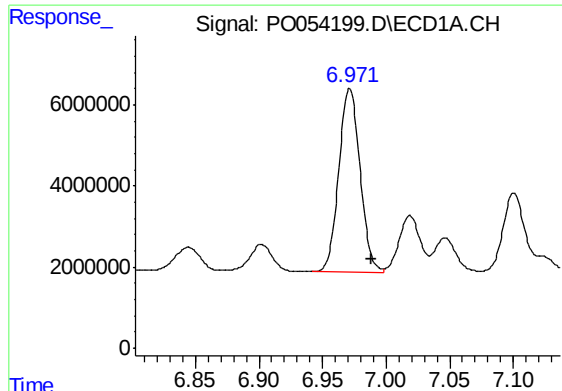
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: -0.017 min
Response: 45709720
Conc: 833.40 ng/ml



#31 AR-1260-1

R.T.: 5.432 min
Delta R.T.: -0.016 min
Response: 9804968
Conc: 568.79 ng/ml



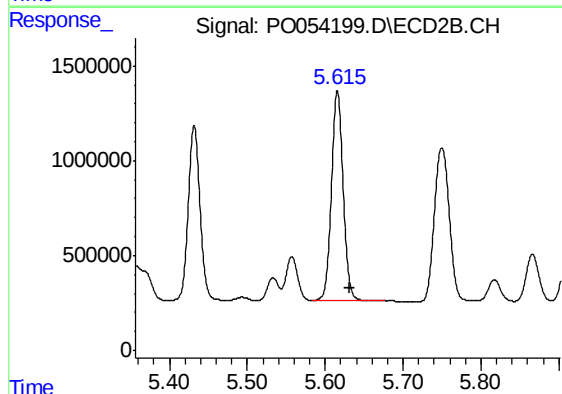
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.018 min
Response: 52642951
Conc: 759.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

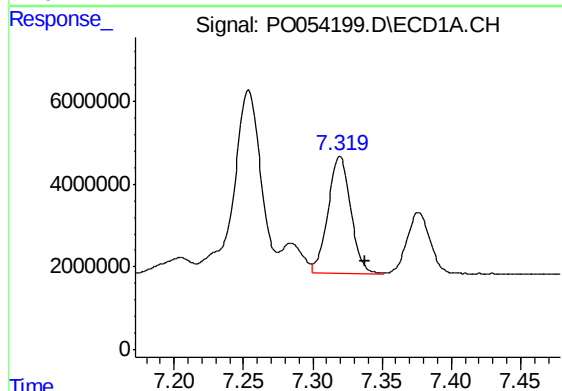
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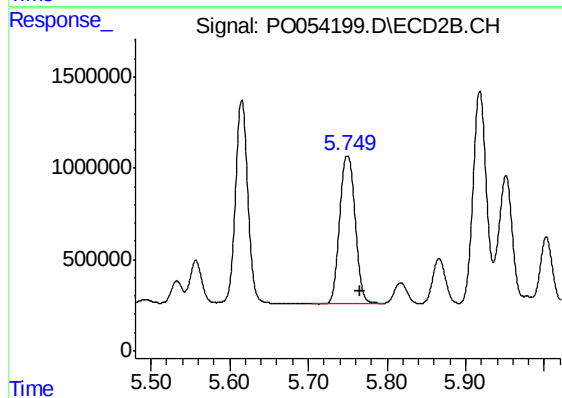
#32 AR-1260-2

R.T.: 5.616 min
Delta R.T.: -0.016 min
Response: 11775914
Conc: 563.20 ng/ml



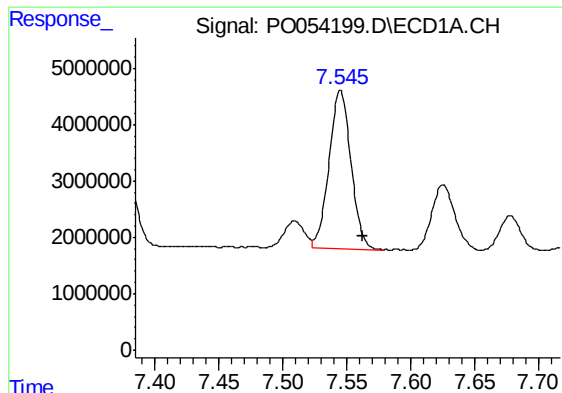
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.018 min
Response: 32250349
Conc: 732.57 ng/ml



#33 AR-1260-3

R.T.: 5.750 min
Delta R.T.: -0.017 min
Response: 11022378
Conc: 576.78 ng/ml



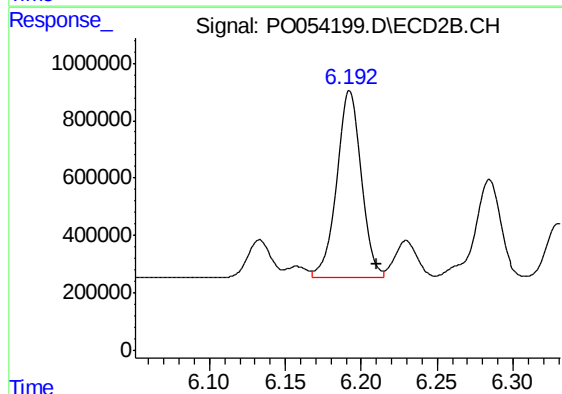
#34 AR-1260-4

R.T.: 7.545 min
Delta R.T.: -0.018 min
Response: 33539630
Conc: 709.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

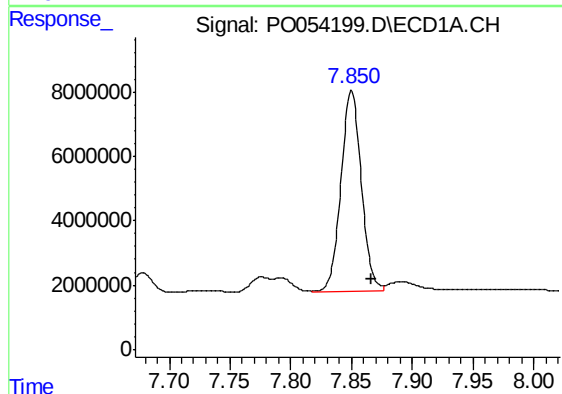
Manual Integrations
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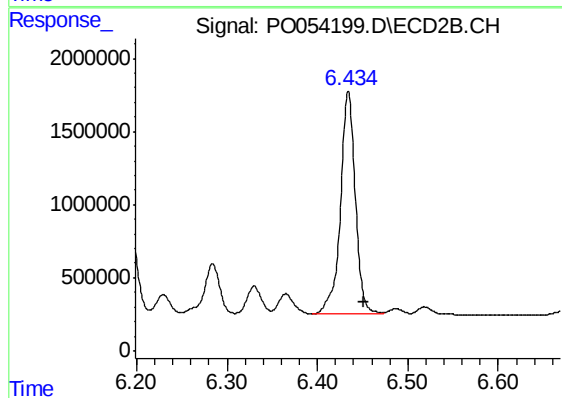
#34 AR-1260-4

R.T.: 6.192 min
Delta R.T.: -0.018 min
Response: 7240660
Conc: 592.59 ng/ml



#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: -0.017 min
Response: 72358103
Conc: 716.68 ng/ml



#35 AR-1260-5

R.T.: 6.434 min
Delta R.T.: -0.017 min
Response: 17468953
Conc: 592.35 ng/ml